

PTO/SB/08

Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/997,530		
		Filing Date	November 30, 2001		
		First Named Inventor	Paul L. Master, et al.		
		Art Unit	2183		
		Examiner Name	Pan, Daniel H.		
Sheet	1	of	1	Attorney Docket Number	046301-002000

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
LS		6,157,997	12/5/00	Oowaki, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
LS		JP 7064789	3/10/95	Yasunobu		✓
LS		JP 63147258	6/20/88	Noozenchiyatsuka, et al.		
LS		JP 10254696	9/25/98	Yukito, et al.		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner Signature		Date Considered	
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Substitute for form 1448/PTO

(Use as many sheets as necessary)

Complete If Known

Application Number	09/997,530
Filing Date	11/30/2001
First Named Inventor	MASTER, Paul L. et al.
Art Unit	2183
Examiner Name	Pan, Daniel H.
Attorney Docket Number	QuickSilver Technology

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Examiner Signature		Date Considered	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number 09/897,530
Filing Date 11/30/2001
First Named Inventor MASTER, Paul L. et al.
Art Unit 2183
Examiner Name Pan, Daniel H.
Attorney Docket Number QuickSilver Technology

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code* (Patent)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,450,557	09/12/1995	Kopp et al.	Col. 1 - 4
		US- 6,047,115	04/04/2000	Mohari et al.	Col. 3 - 5
		US- 5,479,055	12/26/1995	Eccles	Col. 1 - 3
		US- 6,433,578	08/13/2002	Weason	Col. 6-8
		US- 5,863,048	10/05/1999	Harrison et al.	Fig. 4
		US- 4,694,416	09/15/1987	Wheeler et al.	Col. 2-6
		US- 6,282,827	08/28/2001	Wong et al.	Col. 2, 4, 5
		US- 8,353,841	03/05/2002	Marshall et al.	Col. 6, Fig. 3
		US- 5,910,733	06/08/1999	Bertollet et al.	Col. 5, 7
		US- 5,886,537	03/23/1999	Macias et al.	general background
		US- 6,538,470	03/25/2003	Langhammer et al.	Col. 2-6
		US- 6,408,039	06/18/2002	Ito	Col. 3
		US- 5,956,518	09/21/1999	DeHon et al.	Fig. 6
		US- 6,556,044	04/29/2003	Langhammer et al.	Col. 2-4
		US-			
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		US-			
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code* Number * Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 2 of 2

Complete if Known

Application Number	09/997,530
Filing Date	11/30/2001
First Named Inventor	MASTER, Paul L. et al.
Art Unit	2183
Examiner Name	Pan, Daniel H.
Attorney Docket Number	QuickSilver Technology

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issu number(s), publisher, city and/or country where published.	T ²
W		ZHANG, HUI et al., "A 1V Heterogeneous Reconfigurable Processor IC for Baseband Wireless Applications", 2000 IEEE Solid-State Circuits Conference, 7 February 2000, pp. 68-69, XP010378803, ISBN: 07803-5853-8/00	
W		ALSOLAIM, A et al., "Architecture and Application of a Dynamically Reconfigurable Hardware Array for Future Mobile Communication Systems", Field Programmable Custom Computing Machines, 2000 IEEE Symposium, Napa Valley, Los Alamitos, CA 17-19 April 2000, IEEE Comput. Soc., 17 April 2000, pp. 205-214, XP010531839, ISBN 0-7695-0871-5/00	
W		BECKER, J et al., "Design and Implementation of a Coarse-Grained Dynamically Reconfigurable Hardware Architecture", VLSI 2001, Proceedings IEEE Computer Soc. Workshop, 19-20 April 2001, Piscataway, NJ, USA, 19 April 2001, pp. 41-46, XP010541755, ISBN: 0-7695-1056-8/01	
W		ABNOUS A. et al.: "Ultra-low-power domain-specific multimedia processors", VLSI SIGNAL PROCESSING, IX, 1998, IEEE WORKSHOP IN SAN FRANCISCO, CA, USA, 30 Oct - 1 Nov. 1998, 30 October 1998, pp. 461-470, XP010199037, ISBN: 0-7803-3134-8.	
W		BAUMGARTE, V. et al., "PACT XPP - A Self-Reconfigurable Data Processing Architecture", NN, 25 June 2001, XP002256088	
W		HARTENSTEIN, R. "Coarse Grain Reconfigurable Architectures", Design Automation Conference, 2001. Proceedings of the ASP-DAC 2001, Asia and South Pacific 30 Jan-2 Feb 2001, Piscataway, NJ, US, IEEE 30 Jan 2001, pp. 564-569, XP010537887, ISBN: 0-7803-8633-8	

Examiner
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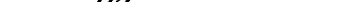

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/997,530
				Filing Date	11/30/2001
				First Named Inventor	Paul L. Master
				Group Art Unit	2661
				Examiner Name	Not Yet Assigned
				Attorney Docket Number.	0002240.0009
Sheet	1	of	1		

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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#2
10-29-02

Electronic Information Disclosure Statement



APPARATUS, SYSTEM AND METHOD OF CONFIGURATION OF ADAPTIVE INTEGRATED CIRCUITRY HAVING FIXED, APPLICATION SPECIFIC COMPUTATIONAL ELEMENTS

Application:



09/997530

Confirmation: 6090

Applicant(s): Paul Master

Docket

QST 2001.002

Number:

Group Art

2661

Unit:





Examiner:

search string: (5828858 or 5966534 or 5907580 or 5646544 or 5970254 or 5737631 or 5892961 or 6023742 or 6088043 or 6094065 or 6120551 or 6150838 or 6230307 or 6237029 or 5959881).pn.

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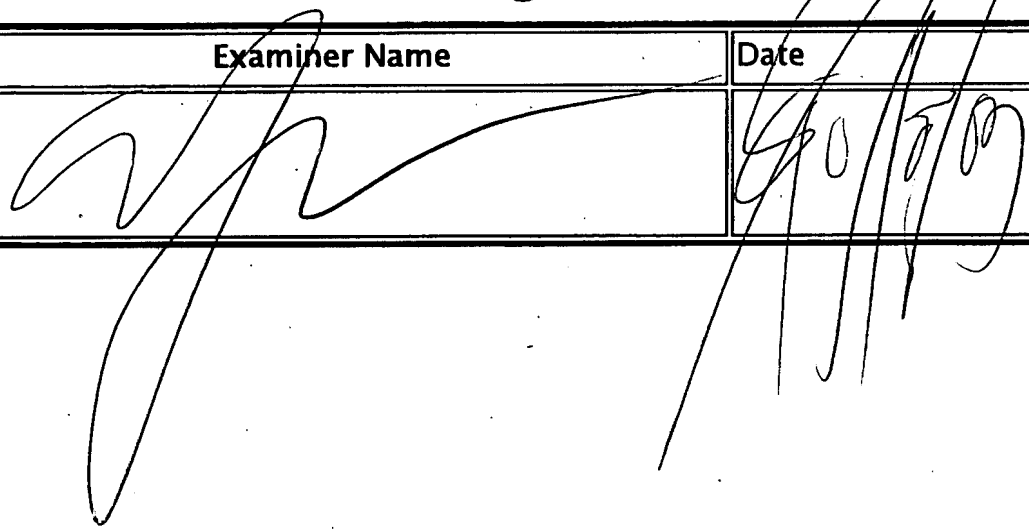
US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
	P01	5828858	1998-10-27		Athanas et al.	395	311
	P02	5966534	1999-10-12		Cooke et al.	395	705

P03	5907580	1999-05-25		Cummings	375	220
P04	5646544	1997-07-08		Iadanza	326	38
P05	5970254	1999-10-19		Cooke et al.	395	800.37
P06	5737631	1998-04-07		Trimberger	395	800.37
P07	5892961	1999-04-06		Trimberger	395	800.1
P08	6023742	2000-02-08		Ebeling et al.	710	107
P09	6088043	2000-07-11		Kelleher et al	345	502
P10	6094065	2000-07-25		Tavana et al	326	39
P11	6120551	2000-09-19		Law et al.	364	491
P12	6150838	2000-11-21		Wittig et al.	326	39
P13	6230307	2001-05-08		Davis et al.	716	16
P14	6237029	2001-05-22		Master et al.	709	217
P15	5959881	1999-09-28		Trimberger et al.	365	182

Signature

Examiner Name	Date
	10/01/02

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:10/01/02,05/12/03,03/06/06, 12/05/06, 08/09/07.